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By: Mark S BellDate: 10.11.05**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Atty. Docket: PHN17828

Franciscus M. De Bont et. al.

Confirmation No. 5257

Serial No. 09/913,809

Group Art Unit: 2637

Filed: 08/17/01

Examiner: T. Ghebretinsae

Title: Embedding A First Digital Information Signal Into A  
Second Digital Information Signal For Transmission Via A  
Transmission Medium

Honorable Commissioner For Patents  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated 08/09/2005, please  
amend the above-identified application as follows:

IN THE DESCRIPTION

Page 3, after paragraph 10, before line 17, insert the following new paragraph:

Figure 10 shows another specific embodiment of a transmitter in accordance to the invention,

Page 12, after paragraph 3, before line 11, insert the following new paragraphs:

Figure 10 illustrates transmitter 40 which may include detector 42 for detecting the capacity available in a second frame to insert a first frame and generating a control signal for controlling the data compression of the third digital information signal, the control signal being indicative for the capacity available in the second frame. Transmitter 40 may also include channel-encoder 44 for channel encoding the transmission signal prior to transmitting the transmission.